

RG 104, Sequence 26

8NN-104-86-026, Record of
Determination of Ore Samples,
1933-1955.

FORM 222

RECORD OF DETERMINATION
OF
ORE SAMPLES

July 1952 - Jan 1955

16/36/7-4

RECORD OF DETERMINA

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JUL 9 - 1952		Milton Botto 7742 So. 208 th Kent. Wash	Silver & Copper	JUL 14 1952	1
JUL 9 - 1952		V.M. Osterberg 19345-37 th Ave. N.E. Seattle 55, Wash.	Gold	JUL 14 1952	2
JUL 9 - 1952		R. & L. Mining Co. % R. Ullrich 679 Coles St. Maywood, N. J.	Gold	JUL 14 1952	3
JUL 16 1952		SPREYER SMELTING & REFINING CO. 216 Medical & Dental Bldg Seattle 1, Wash.	Gold #445	JUL 21 1952	4
JUL 16 1952		R.M. Jones, Jr. 1604 North 17 th St. Birmingham 4, Alabama	Gold & Silver	JUL 22 1952	5
JUL 21 1952		Hubert E. Goodell 1019 West Hill St. Champaign, Illinois	Gold & Silver #1	JUL 22 1952	6
		E. L. Dickson % Mackey & Mullins 209 1/2 West Main St. Durant, Oklahoma	Gold & Copper	JUL 22 1952	7
AUG 11 1952				AUG 11 1952	8

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN			
Gold	Silver	Gold	Silver	Total									
—	None	—	None	None	0.6%						82¢	4.50	JUL 9 - 1952 dk
None	—	—	—	None								1.50	JUL 9 - 1952 wj
.01	—	0.35	—	0.35								1.50	JUL 9 - 1952 wj
6071	{ 6070 Gold fineness				7/11/52							3.00	JUL 10 1952 wj
6070	{				See assay Book								
None	None	—	—	None								2.50	JUL 16 1952 dk
None	None	—	—	None								5.00	JUL 21 1952 dk
None	None	—	—	None									
None	—	—	—	None	None							4.50	AUG 1 1952 wj

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
AUG 13 1952		FEYER SMELTING & REFINING CO 216 Medical & Dental Bldg Seattle, Wash.	Gold #446	AUG 18 1952	9 O/B
AUG 15 1952		Minor C. Nestor 204 Currence St. Parsons, W. Va.	Gold & Silver	AUG 18 1952	10 O/B
AUG 15 1952		Dr. M. E. Youker 401 S. W. 152 nd St. Seattle, Wash.	Gold	AUG 18 1952	11 ars
AUG 25 1952		D. H. Laws 5111 Hazel St. Seattle 88, Wash.	Gold	AUG 28 1952	12 ars
SEP 3-1952		W. G. Bolton 4716 Alabama Ave. Chattanooga, Tenn.	Gold & Silver	SEP 4 - 1952	13 O/B
SEP 3-1952		Ruth M. C. Brady Register Livingston, Tenn	Silver	SEP 4 - 1952	14 ars
SEP 10 1952		Ralph V. Beymer 815 - Eastlake Seattle 9, Wash.	Copper	SEP 22 1952	15 O/B
SEP 15 1952		Ralph V. Beymer 815 - Eastlake Seattle 9, Wash	Gold & Silver	SEP 22 1952	16 O/B

TION OF ORE SAMPLES

[illegible]

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
SEP 16 1952		2A. Hart #4 Ridgway Drive Yakima, Wash.	Gold-Silver-Copper Gold-Silver	SEP 22 1952	17 18 C/B
SEP 17 1952		Tom Fritts Rt. #3 Bluff City, Tenn	Silver	SEP 22 1952	19 C/B
SEP 18 1952		O. J. Carlson Rt. #1, Issaquah Wash.	Gold	SEP 30 1952	20 C/B
SEP 23 1952		Herbert B. Hammond 6909-52 nd South Seattle Wash.	Gold (Bullion)	SEP 26 1952	21 C/B
SEP 29 1952		M. B. McCoy P.O. Box 472 Paris, Texas	Gold & Silver	SEP 30 1952	22 C/B
OCT 1 - 1952		Raymond C. Wells 1315 Virginia St. Mt. Vernon, Wash.	Gold, Silver & Copper	OCT 2 1952	23 C/B
OCT 10 1952 2 memo's		L. P. Lowrie 2715 B - 59 th Ave. S.W. Seattle 6, Wash.	Gold, Silver, Copper, Lead & Zinc	OCT 14 1952	24 C/B

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
None	1.43	None	\$119	\$119	2.4%							83	SEP 16 1952	
None	18.94	None	\$1572	\$1572									800	
													KK	
—	None	—	—	None									SEP 17 1952	
													150	
													KK	
None	—	—	—	None									150	
													SEP 19 1952	
													KK	
None	—	—	—	None									\$3.00	
													SEP 21 1952	
													PJ	
None	None	—	—	None									\$2.50	
													OCT 1 - 1952	
													PJ	
None	.24	—	\$.20		2.1%								\$5.50	
													OCT 2 - 1952	
													PJ	
None	1.93	None	\$169	\$1.69	$\frac{3}{10}\%$ 1.1%				$\frac{1}{10}\%$ 1.1%	1.6%			\$11.00	
													OCT 10 1952	
													PJ	

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
OCT 29 1952		N. J. Parsons Preston Wash.	Gold & Silver Gold Silver & Copper	OCT 31 1952	25 26 0113
OCT 31 1952		Roger L. Glaze 500 Barnes St. Fairmont N. Va.	Gold Sample less than 1/4 AT. contained .4885 Assay Tons	NOV 3- 1952	27 0116
NOV 6- 1952		EVER SMELTING & REFINING CO. 216 Medical Dental Bldg (Bullion) Seattle 1, Wash.	Gold #447	NOV 20 1952	28 0116
NOV 17 1952		P. S. Cuykendall 16329-35 th N. E. Seattle 55 Wash.	Gold, Silver & Lead	NOV 20 1952	29
NOV 24 1952 return 50¢		Phoebia Sullivan P.O. Box 278 Saluda, N.C.	Gold & Copper	DEC 2 1952	30 0116
NOV 25 1952		Walter A. Woehler Box 345 Kennewick Wash.	Gold #Z Gold & Copper #W	DEC 2 1952	31 32 0116
DEC 2 1952		EVER SMELTING & REFINING CO. 216 Medical & Dental Bldg, Seattle, Wash.	Gold lot #448	DEC 4 1952	33 0116
DEC 4 1952		Garfield Smelting & Refining Co. 15 S. 18 th St. Philadelphia 3, Pa.	Gold C-116 Gold C-117	DEC 4 1952 DEC 4 1952	34 35 0116

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.56	1.07	\$1960	\$89	\$2049								83¢	8 ⁰⁰ P+	
None	None				20.35%								OCT 29 1952	
131566	—	\$46048.10 Value per Ton.											150	
8548		854 ³ / ₄ Gold Fineness											NOV 6 - 1952	
8549		See Assay Book 11/10/52												
None	None	—	—	None				None					5 ⁰⁰	
													NOV 17 1952	
None	—	—	—	None 5.6%									4 ⁵⁰	
													DEC - 1 1952	
None	—	—	—	None									DEC 6 ⁰⁰	
None	—	—	—	None 6.3%									DEC - 1 1952	
020.1		020 gold Fineness											3 ⁰⁰	
020.1		See Assay Book 12/4/52.											DEC 2 1952	
4476	—	\$1566.60	—	\$1566.60									3 ⁰⁰	
14123	—	\$4943.05	—	\$4943.05									DEC 4 1952	

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
DEC 5 1952		Ward F. Hostell P.O. Box 633 Everett, Washington	Silver	DEC 10 1952	36 anal
DEC 19 1952 Ref. 504		Theodore D. Rosenberg 5 Colt Street Paterson, N. J.	Gold & Silver	DEC 24 1952	37 anal
DEC 22 1952		Garfield Smelting & Refining Co. 15 So 18th St. Philadelphia, 3 Pa.	esold	DEC 24 1952	38 11/3
JAN - 6 1953		SPEYER SMELTING & REFINING CO. 216 Medical & Dental Bldg. Seattle Wash.	Gold Lot #449 W. H. Speyer	JAN 8 1953	39 QSB
JAN - 7 1953		Joe Gyar Box 221 North Bend Washington	Copper (Big) Gold (small)	JAN 16 1953	40 41 QAB
JAN - 9 1953		SPEYER SMELTING & REFINING CO. 216 Medical & Dental Bldg. Seattle, Wash.	Gold Lot #450 W. H. Speyer	JAN 12 1953	42 QAB
JAN - 9 1953		Darrell R. Harting Route 3, Box R-32 Auburn Wash % Mineral Center Mfg Co.	Gold, Silver & Copper	JAN 16 1953	43 QAB
JAN 20 1953		SPEYER SMELTING & REFINING CO. 216 Medical & Dental Bldg. Seattle, Wash	Gold Lot #451 W. H. Speyer	JAN 21 1953	44 QAB

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JAN 26 1953 return 50¢ 50¢ returned 1/27/53		Garfield Smelting & Refining Co. 15 So. 18 th St. Philadelphia 3, Pa.	Gold & Silver C-125	JAN 29 1953	45 C/13
JAN 26 1953		William G. O'Connell 9200 East Marginal Seattle 8, Wash.	Gold, Silver Copper, Lead & Zinc	JAN 29 1953	46 C/13
JAN 26 1953 Ref 51.00		Ernest Kreher 3301 Bayshore Blvd Tampa 9, Florida	Gold (Return \$1.00)	JAN 29 1953	47 C/16
FEB 4 - 1953		Garfield Smelting & Refining Co. 15 South 18 th St. Philadelphia 3, Pa.	Gold C-131	FEB 5 - 1953	48 ans
FEB 13 1953		Speyer Smelting & Refining Co. 216 Medical & Dental Bldg. Seattle 1, Washington	Gold Lot # 452	FEB 18 1953 W. H. Speyer	49 C/13
FEB 13 1953 4 pieces		A. Hamilton Wood 923 Farrington Court Hendersonville, N. C.	Gold, Silver Lead	FEB 19 1953	50 C/13
FEB 17 1953		Harrison Stephen 7025 - Bethany St Shreveport, La.	Gold	FEB 19 1953	51 C/13
MAR 5 - 1953		Stanley Zoromskis Route #1 Box 157 Kenosha, Wisconsin	Gold	MAR 5 - 1953	52 C/13

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
37 74	98 65	\$1320 90	\$83 85	\$1404 75								85¢	\$2 50	JAN 26 1953 WJ
None	None	-	-	None	None			None	0.7%			85¢	\$11 00	
None	-	-	-	None										150 JAN 26 1953
38 50	-	\$1347.50	-	\$1347 50										150 FEB 4 - 1953 WJ
293 0 } 293 1 }	293 gold fineness - See Assay Book 2/18/53.													300 FEB 13 1953
None	18 20	None	\$15.47					39.46%						500 FEB 13 1953 WJ
None	-	-	-	None										150 FEB 17 1953 WJ
.58	-	\$20.30	-	\$20.30										150 MAR - 1953 WJ

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
MAR 3-1953		Mrs. J. M. Silverthorn 3558 Florida St. San Diego, Calif.	Gold & Silver	MAR 5-1953	53 ams
MAR 4-1953		Albert Inman PO Box 162 Raymond Wash	Gold	MAR 5-1953	54 ms
MAR 9-1953	E. J. 1257	W. W. Felger 1615 Hoge Bldg. Seattle, Wash	Gold Silver & Copper	MAR 10 1953	55 CHB
MAR 9-1953		C. T. Hopkins Rt. # 3 Bluff City, Tennessee	Gold & Silver	MAR 10 1953	56 CHB
MAR 9-1953		Harrison Stephen 7025 Bethany St. Shreveport, La	Gold	MAR 10 1953	57 CHB
MAR 10 1953		Wilton Warren Box 12 Lepanto, Arkansas	Gold & Silver Pct. 52.50	MAR 20 1953	58 CHB
MAR 16 1953		Mrs. J. M. Silverthorn 3558 Florida St. San Diego 4, Calif.	Gold & Silver	MAR 20 1953	59 CHB
MAR 17 1953		J. H. McDonald Dayton, Tenn.	Gold Pct. 50+	MAR 20 1953	60 ars

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
None	None	-	-	None								250	MAR 3 - 1953	
None	-	-	-	None								150	MAR 4 - 1953	
None	None	-	-	None Trau								550	MAR 9 - 1953	
None	None	-	-	None								250	MAR 9 - 1953	
None	-	-	-	None								150	MAR 9 - 1953	
None	None	-	-	None								250	MAR 10 1953	
None	None	-	-	None								250	MAR 16 1953	
None	-	-	-	None								150	MAR 17 1953	

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
MAR 25 1953		SPEYER SMELTING & REFINING CO. 216 Medical & Dental Seattle, Wash	Silver Lot # 453 <i>Kishy Sperry</i>	MAR 25 1953	61 CMB
MAR 31 1953		Mrs. Martha Nopper Fairland, Okla. Rt. # 2	Leaf & Zinc Gold & Silver	APR - 1 1953	62 63 CMB
MAR 31 1953		Garfield Smelting & Refining Co. - 13-15 1/2 St. Philadelphia Penn.	Gold	APR - 1 1953	64 CMB
APR 1 - 1953		Big Tin Mining Co. 852 - Central Bldg. Seattle, Wash.	Gold - Silver	APR 2 - 1953	65 CMB
APR 3 - 1953		Mrs. John T. Copeland Box 62 Mullenville Kansas	Gold	APR 10 1953	66 CMB
APR 6 - 1953		Mrs. J. M. Silverthorn 3558 Florida St. San Diego, Calif	Gold + Silver	APR 10 1953	67 CMB
APR 14 1953		Fred Baldwin c/o R. Stebbins Rock Springs, Montana	Gold + Silver	APR 16 1953	68 CMB
APR 16 1953		Richard Schoonover Box 318 Des Moines, Wash	Silver	APR 16 1953	69 CMB

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
998 1/4		} 998 1/4			See Assay Book 3/25/53						85+	300		
998 1/4						Silver fineness								
					None None								HK	
None None - - None													APR - 1 1953	
												800		
												10		
													APR - 1 1953	
1042 - \$36470 - \$36470												150		
												10		
													APR 1 - 1953	
None None - - None												250		
												10		
None None												150		
												49		
													APR - 1953	
												250		
None None												HK		
													APR 6 - 1953	
												250		
None None - - None													APR 14 1953	
												10		
												150		
													APR 1 - 1953	
None - - None												10		

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
APR 15 1953		J. E. Troxel 922 E-5th St. Hermiston, Oregon	Package 1 Gold " 2 Gold	APR 16 1953	70 71 CHB.
APR 17 1953		Mrs Bertha Benson Route #1 Aslington, Wash	Gold #1 $\frac{36.10}{35.95}$ Gold #2 = $\frac{33.60}{33.42}$ ".18	APR 22 1953 Shen Parker	72 73
MAY 4 - 1953		Spencer Smelting & Refining Co. 216 Medical & Dental Bldg. Sold Seattle 1, Washington Lot #454		MAY 5 - 1953	74 CHB
MAY 7 - 1953		Spencer Smelting & Refining Co. 216 Medical & Dental Bldg. Seattle 1, Washington	Gold Lot #455	MAY 7 - 1953	75 CHB
MAY 19 1953		Z. T. Parker Route #1 Box 133 North Bend	Gold Buttons #1 " " #2	MAY 21 1953	76 77 CHB
MAY 19 1953		H. H. Helger 1615 Vogue Bldg. Seattle	Gold & Silver Copper	MAY 21 1953	78 CHB
MAY 19 1953		R. V. Beymer E.L. 2957 815 Eastlake Seattle 9, Wash.	Silver & Copper	MAY 21 1953	79 CHB
MAY 20 1953		Victor H. White 927 Joshua Green Bldg Seattle 1, Wash.	Gold #1 " 2 " 3 " 4	MAY 21 1953	80 81 82 CHB 83

TION OF ORE SAMPLES

[illegible]

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
MAY 25 1953		Z. T. Parker	Gold #10-.84		84
		Route #1 Box 133	Gold #11-.77	JUN 28 1953	85
		North Bend, Wash.	Gold #85-.78		86
		E. C. Parker	Gold #88-.78		87 <i>ans</i>
		Oscar Hauger	Gold & Silver ^(most)		88
JUN 1 - 1953		404 Pine Street	Zinc. (21 East)	JUN 4 - 1953	89
		Snodumish, Wash	Gold & Silver copper		90 <i>ans</i>
JUN - 2 1953		Arthur Verville	Zinc (21 West)		
		Rt #2	Gold & Silver	JUN 4 - 1953	91
		Fk. Covington, N. Y.			<i>ans</i>
		Return #2.00			
JUN 9 - 1953		Robert Edwards	Gold, Silver, Lead		92
		8745 Greenwood Ave.	Gold + Silver Lead	JUN 11 1953	93
		Seattle 3, Wash.	Gold & Silver		94
			Gold & Silver		95 <i>ans</i>
JUN 15 1953		Philip S. Cuykendall	Gold & Silver #1		96
		16329 - 35th Ave. N.E.	" " 3		97
		Seattle 55, Wash.	" " 3	JUN 17 1953	98
			" " 4		99
			" " 5		100 <i>ans</i>
JUN 16 1953		O. L. Dickson	Gold	JUN 17 1953	101
		P.O. Box 248	Shining particles		<i>ans</i>
		Manteca, California	Mica		
		Return #2.00			

[illegible]

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JUN 2 2 1953		Borg Sawell H. A. Grinnell 4441-26 th S.W. Seattle 6, Wash	Copper #1 Copper #2	JUN 2 3 1953	102 103 ars
JUN 2 5 1953		W. A. Hall 2827 Norton Everett, Washington	Gold	JUN 29 1953	1 ars
JUN 2 5 1953		Garfield Smelting & Refining Co. 15 South 18 th St. Philadelphia 3, Pa	Gold	JUN 29 1953	2 ars
JUN 2 9 1953		W. H. Felger Roge Bldg. Seattle 4, Wash	Gold, Silver Copper	JUL 8 - 1953	3 ars
JUN 3 0 1953		Al Rucker Ordinance, Oregon	Gold & Silver #1 Gold & Silver #2 Gold & Silver #3	JUL 8 - 1953	4 5 6 ars
JUL 7 - 1953		R. G. Cordes Box 275 Squaw Brook Rd. N. Haledon, N. J.	Gold	JUL 2 2 1953	7 ars
JUL 9 - 1953		William J. Parsons Preston, Washington	Gold, Silver Copper	JUL 2 2 1953	8 ars
JUL 1 0 1953		Arthur Verville R. F. D. #2 Port Covington, New York	Gold + Silver	JUL 2 8 1953	9 ars

Return #2.50

Return 504

96. 65 - 2 Cu

TION OF ORE SAMPLES

[illegible]

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED.	ASSAY NO.
JUL 13 1953		J. T. Parker Route 1, Box 133 North Bend, Wash.	Gold #1 ^{1.30} 1.17 Gold #5 ^{1.30} 1.20	JUL 22 1953	10 11 CMB
JUL 14 1953		Edward R. Babcock 9612 - Renton Ave. Seattle, Wash	Gold & Silver	JUL 23 1953	12 CMB
JUL 22 1953		W. J. Parsons Preston Box 71 Wash	Gold Silver Lead	JUL 23 1953	13 CMB
JUL 22 1953		L. E. Harkinson Route #1 Wardemil Co, Wash	Gold Silver Copper	JUL 23 1953	14 CMB
JUL 22 1953		Ernest W. Roberts 450 Ridgeway Ave. West Hermiston, Oregon	Gold	JUL 23 1953	15 CMB
JUL 24 1953		Ruel Lynwood Colbath Ashland, Maine	Gold	JUL 30 1953	16 CMB
JUL 24 1953	16, 7019	Mrs Edward Fye 2342 - North 98th St. Seattle 33, Wash	Silver - Lead	JUL 30 1953	17 CMB
AUG 3 - 1953		Jes Poulin 172 Water St. Skowhegan, Maine	Gold	AUG 1 1953	18 CMB
			8 gold 4 S. 1 Copper 2 lead		

TION OF CORE SAMPLES

GOLD AND SILVER						PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COLLECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
734 3 }		734 1/4		Gold fineness								85+	\$ 6 ⁰⁰	
734 3 }				"										
708 6 }		708 1/2		"										
708 5 }				"										
None	4r None	\$.37	\$.37											

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
AUG 10 1953		Chester W. Allen 10125 Barnes Lane Tacoma, Wash.	Gold	AUG 12 1953	19 0213
AUG 11 1953		W. J. Parsons Box 71 Preston, Wash.	Gold & Silver	AUG 11 1953	20 0113
AUG 14 1953		H. A. King 221 E. Center St. Canton, Miss.	Gold	AUG 27 1953	21 0123
AUG 21 1953		F. J. Gill 5714-15 th N.E. Seattle 51, Wash.	Gold & Silver	AUG 27 1953	22 0123
AUG 24 1953		Fred M. Davis 5312 River Road Circumatti 38, Ohio	Gold-Silver Lead & Copper	AUG 27 1953	23 0121
AUG 25 1953		Phillip S. Cuykendall Sun. Believing Bonanville, Wash.	Gold Silver leaf	AUG 27 1953	24 0122
AUG 27 1953		James L. Stawick 3213 - 37 th Ave. So. Seattle 44, Wash.	Gold & Silver	SEP 4 1953	25 0125
SEP 3 1953		W. Archambault 1606 First Ave Seattle	Gold	SEP 4 1953	26 0126
			8902 5 Silver 1 Cu. 2 lead		0127

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COLLECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN			
Gold	Silver	Gold	Silver	Total									
1.42	-	\$49.70	-	\$49.70							854	150	
													AUG 10 1953
1.62	.85	\$56.70	\$72	\$57.42								250	
													AUG 11 1953
none	-	-	-	none								150	
													AUG 14 1953
none	none	-	-	none								250	
													AUG 21 1953
none	none			none none				none				800	
													AUG 24 1953
.01	.1	.35	.08	$\frac{1}{2}$				$\frac{2}{10}$				500	
													AUG 27 1953
none	none			none								250	
													SEP 1 1953
none				none								150	
													SEP 3 1953

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
SEP - 3 1953		W. J. Parsons Box 71 St Charles Hotel 619 - 3 rd Avenue Seattle 4, Wash.	Gold & Silver	SEP 4 1953	27
SEP 15 1953		Allan Erikson Box 21 Seattle Heights	Silver #1 Silver #2 Silver #3	SEP 15 1953	28 29 30
SEP 17 1953		Dale R. Wallis 11822 - 31 st Place N.E. Seattle 55, Wash.	Gold & Silver (Main) Gold & Silver (Right Fork) Gold & Silver (Fork)	SEP 21 1953	31 32 33
SEP 17 1953		J. F. Brooks Bishop, Virginia	Gold	SEP 21 1953	34
SEP 21 1953		Ralph J. Read Box 163 Baring, Wash.	Gold Silver & Lead & Copper	SEP 25 1953	35
SEP 21 1953		Spreyer Smelting & Refining Co. 216 Medical & Dental Bldg Seattle, Wash.	Gold #456	SEP 21 1953	36
SEP 21 1953		L. S. Kiser & H. A. King 103 S. Union Canton, Miss.	Gold & Silver	SEP 25 1953	37
89 Gold 9 Silver 1 Cu 1 Lead					

Indicate if
Copper
present.

SEP 21 1953

return \$2.50
only 1 sample rec'd.

GOLD AND SILVER						PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON				COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total											
.91	.83	31	85	70	32	55							85¢	2 ⁵⁰ HK SEP 3 1953	
— None	—	None	None										4 ⁵⁰ SEP 1 1953		
— None	—	None	None										→		
— None	—	None	None										7 ⁵⁰ No Cu. indicated SEP 17 1953		
None	None	—	—	None									1 ⁵⁰ SEP 17 1953		
None	None	—	—	None									1 ⁵⁰ SEP 17 1953		
None	None	—	—	None									1 ⁵⁰ SEP 17 1953		
None	—	—	—	None									1 ⁵⁰ SEP 17 1953		
None	None	—	—	None	Trace				0.4%				8 ⁰⁰ SEP 21 1953		
5276 } 5279 }	527 1/2	Gold fineness.											3 ⁰⁰ SEP 21 1953		
Dec Assay Book															
9/22/53.															
None	None	—	—	None									2 ⁵⁰ SEP 2 1953		

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
SEP 24 1953		Oscar Haugen 404 Pine St Snohomish, Wash.	Gold Silver Copper Lead & Zinc	SEP 28 1953	38
SEP 29 1953		Speyer Smelting & Refining Co. 216. Medical B Dental Bg. Seattle 1, Pioneer Smeltore	resold #457	SEP 28 1953	ans 39 CWB
SEP 30 1953		508 South Pike Bldg. Seattle 1, Wash.	416.05 408.28 411.20 7.85 Silver H. Cohen	OCT 5 - 1953	40
OCT - 1953		Arthur Venille R.D. Fort Covington New York	Gold	OCT 9 - 1953	41 CWB
OCT 8 - 1953		John Rector Box 533 Snoqualmie Wash. Stone Holder	Gold, Silver Copper	OCT 9 - 1953	42 CWB
OCT - 1953		Box 115 Matland, Florida	Gold	OCT 23 1953	43 ans
OCT 9 - 1953		Jennie Dow Brown 15-27th Ave No. St Cloud Minn	Gold	OCT 23 1953	44 ans
OCT 20 1953		L. E. Warfield 5242-45th Ave. So. Seattle 8 Wash.	Gold & Silver	OCT 23 1953	45
			9 gold 4 silver 2 copper 1 lead 1 Zn		ans

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COLLECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.02	.08	\$.70	\$.07	\$.77	1.9%				Trace	3.1%		85¢	\$ 11.00	
SEP 24 1953 AJ														
900 0 }	9000 Gold fineness													
900 1 }	See Assay Book 9/30/53.													
300 SEP 29 1953 KK														
- 853 1/2 }	Silver fineness													
	See Assay Book 10/2/53.													
300 OCT 2 - 1953 KK														
None - - - None														
150 OCT 8 - 1953 KK														
None .21 None \$.18 \$.18 Trace														
550 OCT 8 - 1953 KK														
None - None - None														
150 OCT 9 - 1953 KK														
.02 - \$.70 - \$.70														
150 OCT 9 - 1953 KK														
None None - - None														
250														

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
OCT 20 1953		H. C. Christianson Route #1 Toppenish, Wash	Gold & Silver	OCT 23 1953	46 ars
OCT 22 1953		Raymond C. Boyd 11210 W. Marginal Seattle 88, Wash	Gold & Silver	OCT 24 1953	47 ars
OCT 28 1953		Mrs Mae McCoy Route #2 Ellensburg, W. C. Edward Tuckerman Co.	Gold & Silver Return 50+	OCT 29 1953	48 ars
NOV 2 - 1953		1457 Broadway New York 18, N. Y. B. F. Ponto	Gold (2 memos)	NOV 4 1953	49 ars
NOV - 5 1953		509 W. Bertona Seattle, Wash	Gold	NOV 3 1953	50 ars
NOV - 5 1953		MW Ed Underwood Essex Junction Vermont	Gold & Silver	NOV 3 1953	51 ars
NOV 6 - 1953		Asa W. Lewis Rt 1 Box 134 Redwood Valley, Calif.	Gold & Silver	NOV 3 1953	52 ars
NOV 10 1953		Lawrence V. Higginbotham 2023-13th Ave So. Seattle 44, Wash.	Gold 89% Gold 5 Silver	NOV 23 1953	53

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS		
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN					
Gold	Silver	Gold	Silver	Total											
None	.81	None	\$.68	\$.68								85¢	2.50	OCT 20 1953	
None	None	-	-	None									2.50	OCT 22 1953	
None	None	-	-	None									2.50	OCT 28 1953	
None	None	-	-	None									1.50	NOV 2 - 1953	
3.95	-	\$138.25	-	\$138.25									5.00	NOV 5 1953	
Trace	.48	-	\$.40	\$.40									2.50	NOV 6 - 1953	
.32	.36	\$11.20	\$.30	\$11.50									1.50	NOV 7 1953	
None	-	-	-	None									1.50	NOV 10 1953	

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
NOV 17 1953		Mar Anna Vernon Route #2 Cle Elum, Wash	Gold	NOV 23 1953	54
NOV 23 1953		Jennie M. Davis 3825 11 West Seattle 99, Wash.	Gold & Copper	DEC 11 1953	55
DEC - 7 1953		Maudie M. Shepard Box 54 Vinita, Okla.	Gold (Galena concentrates)	DEC 11 1953	55 off
DEC - 7 1953		Garfield Smelting & Refining Co. 15 South 18 th St. Philadelphia, Pa.	Gold C-216	DEC 11 1953	56 off
DEC - 7 1953		W. J. Bolton 1026 Beason Dr. Chattanooga, Tenn.	Gold & Silver "A" Gold "B"	DEC 11 1953	57 58 off
DEC 21 1953		Garfield Smelting & Refining Co. 15 South 18 th St. Philadelphia, Pa.	Gold C-220	JAN 13 1954	59 off
JAN - 7 1954		L. W. Thomson 136 West 76 th Seattle 7, Wash	Gold	JAN 13 1954	60 off
			7 gold 1 silver		

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.10	-	\$3.50	-	\$3.50								85¢	150	NOV 17 1953 ✓ dk
None	-	-	-	None									B, 50	DEC - 7 1953 ✓ dj
35 11	-	#122885	-	#122885									B, 50	DEC - 7 1953 ✓ dj
None	None	-	-	None								85¢	B, 40	DEC - 7 1953 ✓ dj
None	-	-	-	None										DEC 21 1953 ✓ dj
227 13	-	#794955	-	#794955									B, 50	DEC 21 1953 ✓ dj
None	-	-	-	None									150	150

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JAN - 8 1954		Clyde Baker 4514 West Graham Seattle 6, Wash.	Gold - Copper #1 Gold - Silver #2	JAN 13 1954	61 62
JAN 11 1954		C. D. Hudson Barr Bldg Washington D. C.	Gold & Silver	JAN 13 1954	63
JAN 28 1954		Alfred A Song Bucktail Trail St. Marys, Pa.	Gold & Silver	FEB 8 - 1954	64
FEB 3 - 1954		William Van Curen Truth or Consequences New Mexico	Silver & Gold	FEB 8 - 1954	65 a12
FEB 10 1954		Gerald Gohr Box 282 Sultan, Washington	Gold	FEB 12 1954	66 a12
FEB 23 1954		Tom Smith 741 Milwac St Greenwood, S.C.	Gold #1 Gold #2	FEB 25 1954	67 68 a12
FEB 23 1954		L. H. Hubler 7103 East 6th Spokane, Wash	Gold #1 & 2 Gold #3 & 4	FEB 25 1954	69 70 a12
FEB 23 1954		Speyer Smelting & Ref Co. 216 - Medical & Dental Seattle 1, Wash	Gold Lot # 458	FEB 24 1954	71 a12
		1196d Harbor 10w	W. H. L. Speyer		

TION OF ORE SAMPLES

GOLD AND SILVER

PERCENTAGE

OUNCES FINE METAL
PER TON

VALUE PER TON

COPPER

IRON

TIN

LEAD

ZINC

TUNGSTEN

RATE
OF
SILVER
PER
OUNCE
FINE

CHARGES
COL-
LECTED

REMARKS

Gold

Silver

Gold

Silver

Total

Trace - - None 18.8%

85¢

7⁰⁰

✓

None None - - None

None None - - None

85¢

2⁵⁰

✓

None None - - None

2⁵⁰

JAN 28 1954

AK

None Trace - - None

FEB 2⁵⁰ 1954

AK

None - - - None

1⁵⁰

FEB 28 1954

AK

.76 - #2660 - #2660

300

FEB 23 1954

None - - - None

AK

.18 - #630 - #630

300

FEB 23 1954

.37 - #1295 - #1295

AK

300

FEB 2 1954

8270 }
8270 }

8270

Gold fineness See Assay Book

2/24/54 about 2 1/4% Melting loss

AK

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
MAR 4 - 1954		D. E. Mulcahy Orogrande, Idaho	Gold #1 (Fines) Gold #2	MAR 5 1954 Scopis	72 73 OHB
MAR 22 1954		Paul-Jerome Jewellers Columbus, Georgia	Gold	MAR 25 1954	74 OHB
MAR 2 - 1954		Speyer Smelting & Ref Co. 216 Medical-Bldg Lot #45-9 Seattle 1, Wash	Gold	MAR 25 1954	75 OHB
MAR 2 - 1954		H. K. Smiley 535 Minor North Seattle 9, Wash.	Gold & Silver	APR 2 - 1954	76 OHB
APR 1 - 1954		H. H. Bullis 281 Lake George ^{Canada} St. N. Y.	Gold	APR 2 - 1954	77 OHB
APR 2 - 1954		Joseph B. Cooper & Son Inc. 25-West 47th St New York 19, N. Y.	Gold & Silver	APR 2 - 1954	78 OHB
APR 19 1954		O. J. Adams 600 S. Elm St Bartlesville Okla	Gold & Silver	APR 23 1954	79 OHB
APR 19 1954		James C. Wafford General Delivery Augusta, Ga.	Gold Not enough sample for assay - 9 gold 3 silver	APR 23 1954	80 OHB

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
608	-	\$21280	-	\$21280								300		✓
380	-	\$13300	-	\$13300								MAR 4 - 1954		
												4K		
None	-	-	-	None								150		✓
												MAR 22 1954		
												4K		
795 1/2 Gold fineness See Assay Book 3/25/54.												MAR 24 1954		✓
												300		
												4K		
None	None	-	-	None								250		
												APR 1 - 1954		
												March 30, 54		✓
												4K		
												150		
None	-	-	-	None								APR 1 - 1954		✓
												4K		
												250		
None	None	-	-	None								APR 2 - 1954		✓
												4K		
												250		
None	None	-	-	None								APR 19 1954		✓
												4K		
												150		
None	-	-	-	None								APR 19 1954		✓
												4K		

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
APR 22 1954		^{No indication of Gold} C. C. Sherman Route 1 Box 243 Omak, Wash.	Gold, Silver and Copper #1 Gold & Silver #2	APR 28 1954	81 82
APR 26 1954		Mrs. Bud Paddock 7565 - 11 th Ave. N. E. Seattle 5, Wash	Gold	APR 30 1954	83 ass
APR 26 1954		H. J. Young 5413 - 1 st N. E. Seattle 5, Wash	Gold	APR 30 1954	84 C/B
APR 26 1954		Mrs. Ethel S. Reid 703 Second Ave S.W. Buckeye, N.C.	Magnetite Iron Ore Gold	APR 30 1954	85 C/B
MAY 10 1954		Geo. T. Johnston 17815 - 1 st Ave N.E. Seattle, Wash	Lead	MAY 13 1954	86 ass
MAY 10 1954		Merton Maltais Rt. #1 Box 998 Manpville, Wash	Gold	MAY 19 1954	87 ass
MAY 17 1954		O. J. Adams 600 S. Elm St. Bartlesville, Okla.	Gold #1 Gold #2	MAY 20 1954	88 89
MAY 17 1954		William Parson Preston, Wash	Gold, Silver, Lead 99% 3 silver / Cu / lead	MAY 20 1954	90 C/B

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
None	.21	None	\$.18	\$.18	None							85¢	5 ⁵⁰	
None	None	-	-	None									APR 23 1954	
None	-	-	-	None									2 ⁵⁰	
													1 ⁵⁰	
													APR 2 1954	
None	-	-	-	None										
													APR 2 1954	
None	-	-	-	None										
													APR 2 1954	
None	-	-	-	None										
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None	-	-	-	None										
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RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
MAY 26 1954		W. H. Felger 206 Hoge Bldg Seattle, Wash	Gold, Silver, Copper #1 " " " (Carl) 0413	MAY 28 1954	91 92
MAY 26 1954	Ref. 4850	J. G. Reed Goodyear Bldg California	gold	MAY 28 1954 ans	93
MAY 26 1954		J. M. Winger 9614 N.E. 25th Bellevue, Wash	gold	MAY 28 1954 ans	94
JUN 2- 1954	Ref. 4850	John Sansford 522 West 15th Houston, Texas	Gold (Dark Sample) Gold (Light Sample)	JUN 4 - 1954	95 96 ans
JUN 15 1954		H. A. Poulin 17226-Beach Drive N.E. Seattle 55, Wash.	Gold Concentrates panned from 1 lb. of sample 227.5 mms of pure gold	JUN 25 1954	97 ans
JUN 15 1954		Mrs O. H. Lartinen E. 1729 Crescent Spokane, Wash	Gold #1	JUN 25 1954	98 ans
JUN 22 1954		Lloyd O'Callaghan 630 First Street Imperial Beach, Calif.	Gold	JUN 25 1954	99 ans
			Gold Silver & Copper		

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.26	.09	\$9.10	\$9.07	\$9.17	None							11.00	MAY 21 1954	✓
.10	None	\$3.50	None	\$3.50	None							11.00		
None	-	-	-	None								1.50	MAY 26 1954	✓
None	-	-	-	None								11.00		
None	-	-	-	None								1.50	MAY 26 1954	✓
None	-	-	-	None								11.00		
None	-	-	-	None								3.00	JUN 2 - 1954	✓
None	-	-	-	None								11.00		
No Indication of Platinum. This office does not make Platinum assays												11.00		
Trace	-	-	-	Trace								1.50	JUN 1 1954	✓
.06	-	\$2.10	-	\$2.10								11.00		
												1.50	JUN 16 1954	✓
.03		\$1.05	-	\$1.05								11.00		
												1.50	JUN 22 1954	✓

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JUL 1 - 1954		Betty Lou Cuykendall 2517-14 th Ave No. Renton 2, Wash	<u>Notice</u> Gold & Silver (Gray Sand is No indication of Lead Carbonate Tungsten)	JUL 8 1954	1 0413
JUL 7 - 1954		James Hodges Box 415 Ophrata, Wash	Gold & Silver	JUL 14 1954	2 0413
JUL 8 1954		N. J. Sawyer 913 - 23 rd No Seattle 2, Wash.	Lead & Zinc #1 " " #2 " " #3 " " #4 " " #5	JUL 14 1954	3 4 5 6 7 0413
JUL 9 - 1954		Frank E. Maron 335 Myrtle St. Walla Walla, Wash	Gold & Silver	JUL 14 1954	8 0413
JUL 12 1954		Philip S. Cuykendall 2517-14 th Ave No. Renton 2, Wash	Gold & Silver 1 " " 2 " " 3 " " 4 " " 5 " " 6	JUL 14 1954	9 10 11 12 13 14 0413
JUL 14 1954		C. R. Passavant 419 Cavalier Blvd. Portsmouth, Va	Gold	JUL 20 1954	15 0413

2 Copies

[illegible]

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JUL 19 1954		Edd Waddell Willard, Kentucky S.D. Martin, Sr.	Silver	JUL 20 1954	ans 16
JUL 19 1954		246 Belford Ave. Grand Junction, Colo James Hodges	Gold	JUL 20 1954	ans 17
JUL 20 1954		Box 415 Ephrata, Wash	Gold Silver #1 " " #2 " " #3	JUL 20 1954	18 19 ans 20
JUL 20 1954	2692	Philip S Cuykendall 2517-14th Ave No. Renton, 2 Wash.	Gold & Silver, Lead	JUL 27 1954	21 ans 22
JUL 20 1954		Wallace Blake 63 Second St. Hallowell, Maine	Gold	JUL 27 1954	ans 23
JUL 26 1954	2692	Philip Cuykendall 2517-14th Ave No. Renton 2, Wash	Gold & Silver #7 " " #8	JUL 27 1954	23 24 ans 25
JUL 28 1954		Ralph Beymer 815 Eastlake Seattle 9, Wash	Gold, Silver & Copper	JUL 30 1954	25 ans 26
JUL 28 1954		Mrs W. C. Allen 10125 Barnes Lane Tacoma, Wash	Gold	JUL 30 1954	26 ans

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COLLECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
—	None	—	—	None								85¢	1.50	✓
													JUL 19 1954	
None	—	—	—	None								1.50	1.50	✓
													JUL 19 1954	
None	None	—	—	None								75¢	75¢	✓
None	None	—	—	None								75¢	75¢	✓
None	None	—	—	None								75¢	75¢	✓
None	None	—	—	None								50¢	50¢	✓
None	None	—	—	None								50¢	50¢	✓
None	—	—	—	None								1.50	1.50	✓
													JUL 20 1954	
None	None	—	—	None								50¢	50¢	✓
None	None	—	—	None								50¢	50¢	✓
None	None	—	—	None								50¢	50¢	✓
.05	—	1.75	—	1.75								1.50	1.50	✓
													JUL 28 1954	

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
JUL 28 1954		White Bear Lode Corp. % James T. Stewart 1224 South 140 th Seattle 88 Wash.	Gold, Silver & Lead	JUL 30 1954	27
AUG 2 - 1954		C. Kent Smith 501 South 6 th Worland, Wyoming	Gold	AUG - 3 1954	28
AUG 2 - 1954		L. Clifford 2505 - First Ave Seattle 1, Wash	Gold	AUG - 3 1954	29
AUG 3 - 1954		Philip S Cuykendall 2517 - 14 th No. Renton 2, Wash.	Gold & Silver #9	AUG - 3 1954	30
AUG - 9 1954		Philip S Cuykendall 2517 - 14 th No Renton 2, Wash.	Gold & Silver #10	AUG 12 1954	31
AUG 12 1954		SPEYER SMELTING & REFINING CO. 216 Medical Dental Bldg (Gullison) Seattle 1, Wash.	Gold #460	AUG 13 1954	34
AUG 13 1954		James Hodges Box #15 Ephrata, Wash.	Gold & Silver #1	AUG 16 1954	35
			" " #2		36
			" " #3		37

5 copies

anal

anal

anal

anal

anal

anal

anal

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
AUG 17 1954		Carl Lagerquist 2303 Blue Ridge Dr. Seattle, Wash	Gold & Silver	AUG 20 1954	38 CWB
AUG 19 1954		Bernard V. Krouger 1803 Market St. Kirkland Wash.	Gold, Silver Lead & Zinc	AUG 23 1954	39 CWB
AUG 20 1954		Speyer Smelting & Refining Co. 216 Medical & Dental Bldg. Seattle 1, Wash.	Gold Lof #401 R. W. Speyer	AUG 20 1954	40 CWB
AUG 25 1954		Claude E. Rafter Jr. 11337 Bothell Way Seattle 55, Wash	Gold + Silver (Heavy Sulphide)	AUG 30 1954	41 CWB
AUG 27 1954		R. G. Sparling 2151 Sunset Ave. Seattle 6	Gold & Silver 1/7 " " 8/15 " " 16/22 " " O.H.W. " " O.F.W. " " Outcroppings " " Drillings	AUG 30 1954	42 43 44 45 46 47 48 CWB
AUG 30 1954		Fillmore Murphy Route # 3, Box 795 Coeur d'Alene, Idaho	Gold & Silver #1 " " #2	SEP 1- 1954	49 50 CWB
AUG 31 1954		Lawrence A. Lamb 4631 Lesher Drive Dayton 9, Ohio	Gold & Silver	SEP 1- 1954	51 CWB

$$\begin{array}{r} 250 \\ \underline{15.00} \end{array}$$

GOLD AND SILVER					PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COLLECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.02	588	\$.70	\$ 5.00	\$ 5.70								2.50 +50	AUG 17 1954	✓
.03	1.27	\$ 1.05	1.08	\$ 2.13				1.4%	2.3%			\$ 8.00	AUG 19 1954	✓
6475 } 647 1/2 Gold Fineness.												300	AUG 20 1954	✓
6476 }												HK		
.16	.57	\$ 5.60	.48	\$ 6.08								2.50	AUG 25 1954	✓
None None — — None												17.50	AUG 27 1954	
None None — — None												NB		
None None — — None														
None None — — None														
None None — — None														
None None — — None														
None None — — None														
None None — — None												500	AUG 30 1954	✓
None None — — None												HK		
None None — — None												2.50	AUG 31 1954	✓

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
AUG 31 1954		Andy Christensen 3524 S.W. 99 Seattle 6, Wash. Phone: West 0879	Gold & Silver	SEP 1 - 1954 ad	52
AUG 31 1954		Claude E. Rafter, Jr. 11337 Bothell Way Seattle 55, Wash.	Gold & Silver	SEP 1 - 1954 ad	53
AUG 31 1954		James F. Carlson 7062-20 th N.E. Seattle 5, Wash.	Lead	SEP 1 - 1954 ad	54
SEP 3 - 1954		Phil Murphy Route 3, Box 795 Coeur d'Alene Idaho	Gold & Silver	SEP 10 1954 ad	55
SEP 7 - 1954		Charles E. Williams Box 189 Des Moines, Wash	Gold	SEP 10 1954 ad	56
SEP 7 - 1954		Raymond L. Sanfear 4910-51 st Ave So Seattle 8, Wash	Gold & Silver	SEP 10 1954 ad	57
SEP 9 - 1954		Lauren Wenham R. 3, Box 248 Nent, Wash.	Gold, Silver Copper, Lead & Zinc	SEP 14 1954 ad	58
SEP 9 - 1954		Charles R. Passavant 419 Cavalier Blvd. Portsmouth, Va.	Gold	SEP 17 1954 ad	59

TION OF ORE SAMPLES

GOLD AND SILVER

PERCENTAGE

OUNCES FINE METAL
PER TON

VALUE PER TON

COPPER

IRON

TIN

LEAD

ZINC

TUNGSTEN

RATE
OF
SILVER
PER
OUNCE
FINE

CHARGES
COL-
LECTED

REMARKS

None None - - None

250

AUG 31 1954

WJ

.21 452 #735 #384 #1119

250

AUG 31 1954

WJ

26.7%

250

AUG 31 1954

WJ

None None - - None

250

SEP 3 - 1954

WJ

.01 - #.35 - #.35

150

SEP 7 - 1954

WJ

None None - - None

250

SEP 7 - 1954

.21 129 #735 #110 #845 6.9%

3.10% 9.2%

1100

SEP - 1954

WJ

150

SEP 9 - 1954

WJ

0.74

25.90

RECORD OF DETERMINA-

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
SEP 10 1954		B. C. Fox General Delivery Seattle, Wash.	Gold & Copper	SEP 17 1954	60 OK
SEP 14 1954 V.M.P.M.O.		H. H. Kelger 206 Hoge Bldg Seattle 1, Wash.	Gold, Silver Lead & Zinc #1 Gold, Silver Lead & Zinc #2 Gold & Silver #3 Gold & Silver #4 Gold, Silver Lead & Zinc #5 Gold & Silver #6 Gold & Silver #7	SEP 17 1954	61 62 63 64 65 66 67
SEP 14 1954		Ray Daughters Washington Athletic Club, Seattle, Wash.	Gold	SEP 17 1954 and	68
SEP 14 1954		She			
SEP 16 1954		James F. Mullen 250 East 5 th St. Mt. Vernon, N. Y.	Gold & Silver	SEP 17 1954 and	69
SEP 20 1954		R. G. Sparling 2151 Sunset Ave Seattle 6, Wash.	Gold & Silver #174 Gold & Silver #244	SEP 23 1954 and	70 71

TION OF ORE SAMPLES

GOLD AND SILVER

PERCENTAGE

OUNCES FINE METAL
PER TON

VALUE PER TON

COPPER

IRON

TIN

LEAD

ZINC

TUNGSTEN

RATE
OF
SILVER
PER
OUNCE
FINE

CHARGES
COL-
LECTED

REMARKS

Gold Silver Gold Silver Total

0.01 .35 \$0.35 9/10%

450 Memo
returned
by P.O.
OCT 11 1954

none none none none none

34⁰⁰

SEP 14 1954

none none none none none

none none none none none

none none none none none

none none none none none

none none

none none none none none

none none none none none

0.01 0.35 .35

150

SEP 14 1954

none none none none none

\$2.50 no indi-
cation of
platinum
content

None None None None None

None None None None None

\$5.00
SEP 20 1954

5

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
SEP 21 1954		J. E. Dunn 2409 Boyer Ave Seattle, Wash.	Gold	SEP 24 1954	72 CNS
SEP 21 1954 return 50¢		Jess Linder Ivyton Tenn.	Gold	SEP 24 1954	73 CNS
SEP 21 1954		Kiser & King 103 S. Union St. Canton, Miss.	Gold & Silver	SEP 24 1954	74 CNS
SEP 22 1954 return 50¢		Mrs. Ann Campbell P. O. Box 244 St. Helena, Calif.	Gold	SEP 24 1954	75 CNS
SEP 24 1954 return \$1.50		Cumberland Bank & Trust Co. Grundy, Va.	Gold	OCT -4 1954	76 CNS
SEP 24 1954		Mrs. R. J. Smith % Butler Park R.D. 2, Washington, N.J.	Gold	OCT -4 1954	77 CNS
SEP 24 1954		H. R. Burroughs P. O. Box 53 Antlers, Okla.	Gold & Silver	OCT -4 1954	78 CNS
OCT - 6 1954 2 mers		H. J. McCaffery 1907 E. Aloha Seattle 2, Wash.	Gold	OCT 14 1954	79 CNS

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE							RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
None	—	—	—	None								1.50		✓
SEP 21 1954														
None	—	—	—	None								1.50		✓
SEP 21 1954														
None	None			None								2.50		✓
SEP 21 1954														
None	—	—	—	None								1.50		✓
SEP 22 1954														
None	—	—	—	None								1.50		✓
SEP 24 1954														
None	—	—	—	None								1.50		✓
SEP 24 1954														
None	.14	None	\$.12	\$.12								2.50		✓
SEP 24 1954														
None	—	—	—	None								1.50		✓
OCT - 6 1954														

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
OCT 11 1954		S. L. Williams 1079 Washington Ave. New York 56, N. Y.	Gold	OCT 14 1954 ars	80
OCT 14 1954		Ernest C. Nolte Summit Island Washington	Gold & Silver Copper	OCT 21 1954 ars	81
OCT 18 1954		Jonah Callicutt Rt 1, Box 121 Franklinville, N. C.	Gold	OCT 21 1954 ars	82
OCT 29 1954		E. H. Knede 2315 - No 63rd Seattle 3, Wash.	Gold (Rock) Gold (dirt)	OCT 27 1954 ars	83 84
NOV 2 1954		Bernard J. McDonald Seamans Unit Federal Bldg. - Seattle Wash.	Copper	NOV 4 - 1954 ars	85
NOV 3 - 1954		K. E. Clark 5951 Airport Way Seattle 8, Wash.	Gold	NOV 9 1954 ars	86
NOV 5 - 1954		John M. DeMarre 7940 Seward Park Ave Seattle 8 Wash		NOV 17 1954	
	#1		Gold & Silver		87
	#2		Gold + Silver		88
	#3		Gold + Silver		89

TION OF ORE SAMPLES

GOLD AND SILVER

PERCENTAGE

RATE
OF
SILVER
PER
OUNCE
FINE

CHARGES
COL-
LECTED

REMARKS

OUNCES FINE METAL
PER TON

VALUE PER TON

COPPER

IRON

TIN

LEAD

ZINC

TUNGSTEN

Gold

Silver

Gold

Silver

Total

None — — — None

85¢ 1 50

W

none none

None

~~\$2 50~~

5 50

1/4 of 1%

W

1 50

0 01

35¢

OCT 18 1954

W

300

OCT 20 1954

None — — — None

.76 — \$2660 — \$2660

W

300

NOV 2 1954

W

1 50

None — — — None

NOV 3 - 1954

W

\$7.50

NOV 5 - 1954

W

None None — — — None

None None — — — None

None None — — — None

No uranium present

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
NOV 10 1954		W. J. Parsons Box 71 Preston Wash.	Gold & Silver		90
NOV 10 1954		Fred Thomas 68 Maple St. White River Jct. Wb.	Gold	and	91
NOV 12 1954		Riser & King 103 S Union St Canton Miss	Zinc	NOV 17 1954	92 EXB
NOV 15 1954		Clyde A. Schnell Box 63 Gimberton, Pa	Lead	NOV 17 1954	93 EXB
NOV 17 1954		A. E. Butterfield 1305 - 3rd St. Snokomish Wash	Gold Silver Lead	NOV 22 1954	94 and
NOV 24 1954		A. E. Butterfield 1305 - 3rd St. Snokomish Wash	Gold Silver Lead	DEC -3 1954	and 95
NOV 26 1954		J. J. Parker Box 133 North Bend Wash.	Gold	18.42 18.30 12	96 and
DEC 2 - 1954		James Hodges Box 415 Ephrata, Wash.	Gold & Silver	DEC -3 1954	97 EXB

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
.64	100	\$22.40	\$85	\$23.25							85¢	\$2.50	✓	
None	-	-	-	None								1.50	NOV 10 1954	✓
												4K		
												3.00		✓
												4K		
												2.50	NOV 5 1954	✓
												4K		
.05	2.56	\$1.75	\$2.17	\$3.92								500	NOV 17 1954	
												4K		
.11	83.2	\$3.85	\$70.72	\$74.57								500	NOV 24 1954	
												4K		
798.3												300	NOV 26 1954	
799.9												4K		
												2.50		
None	None												DEC 2 - 1954	
												4K		

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
DEC 13 1954		Ralph Milloughley 929 Bell St. Seattle 8, Wash.	Gold	DEC 15 1954	98 CMB
DEC 14 1954		SPEYER SMELTING & REFINING CO. 216 Medical & Dental Bldg Seattle 1, Wash.	Gold Lot #462 (Bullion)	DEC 15 1954	99 CMB
DEC 14 1954		Harry Nelson Route 4, Box 4060 Wenatchee, Wash.	Gold & Silver	DEC 17 1954	100 CMB
DEC 21 1954		Clyde Rugh Ellensburg Bx 577 Washington	Gold & Silver	DEC 30 1954	101 CMB
DEC 23 1954		Hatfield & Co. Box 1369 Wenatchee, Wash.	Gold & Silver	DEC 30 1954	102 CMB
DEC 23 1954		Harry Nelson Rt. 4, Box 4060 Wenatchee, Wash.	Gold & Silver	DEC 30 1954	103 CMB
DEC 27 1954		Kelty M. Smeltzer Rockcastle Quarry Volant, Pa.	Gold & Silver #1 Gold & Silver #2	DEC 30 1954	104 105 CMB
DEC 27 1954		Capt. J. W. Shott Box 196 Rm 9 Olympia	Gold	DEC 30 1954	106 CMB

PREPARATION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS	
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN				
Gold	Silver	Gold	Silver	Total										
none				none								854	\$1.50	
3563 } 3564 }	3564												\$3.00	Gold fineness - see gold book 12/15/54
.43	2.37	\$15.05	\$2.04	\$17.09									2.50	
None	None	-	-	None									2.50	
8642	6058	3024	70	5149	3076	19							2.50	
.01	4.91	\$35	\$4.17	\$4.52									2.50	
None	None	-	-	None									5.00	DEC 27 1954
None	None	-	-	None									1.50	DEC 27 1954
None	-	-	-	None										

RECORD OF DETERMINA.

DATE RECEIVED	OFFICE NO.	NAME AND ADDRESS	DESCRIPTION OF SAMPLE	DATE REPORTED	ASSAY NO.
DEC 30 1954		Speyer Smelting & Refining Co. Phone 216 Medical & Dental Bldg. Gold Lot #463 Seattle 1, Wash.		JAN 7 1955	107 ang
		U. S. Attorney	Billion Gold & Silver #1	20.38 20.19	108
		Western District of Wash. " " #2		26.36 26.13	109
		1012 U. S. Court House " " #3		24.02 23.77	110
		Seattle 4, Wash. " " #4		20.49 20.27	111
		Secret Service " " #5		26.38 26.15	112
		221 Court House " " #6		25.27 25.00	113
			#7	20.35 20.10	114
			#8	24.48 24.24	115
			#9	18.56 18.34	116
			#10	22.95 22.63	117
			#11	23.23 22.95	118
			#12	23.21 22.88	119
			#13	23.55 23.28	120
			#14	21.56 21.34	121
			#15	18.04 17.80	122
		Gold Lot #464			123
		Gold Lot #465			124
		Silver Lot #46 @ McM Bank			125
		Speyer Smelting & Refining Co. 216 Medical & Dental Bldg. Seattle 1, Wash. Robt. Speyer		JAN 15 1955	ang

JAN 15 1955

JAN 14 1955

Richard L. Thompson
Spec. Agent
U.S.M.S.

TION OF ORE SAMPLES

GOLD AND SILVER					PERCENTAGE						RATE OF SILVER PER OUNCE FINE	CHARGES COL- LECTED	REMARKS
OUNCES FINE METAL PER TON		VALUE PER TON			COPPER	IRON	TIN	LEAD	ZINC	TUNGSTEN			
Gold	Silver	Gold	Silver	Total									
850 8		850 ³ / ₄ gold fineness 1/4/55										300	DEC 30 1954 Hx
850 9		See Assay Book											
		Kirkby Spenser.											
947 4		947 ¹ / ₄		57									Mr. Charge
947 4													
961 7		961 ¹ / ₂		37									
961 5													
957 5		957 ¹ / ₄		41									
957 5													
946 8		946 ³ / ₄		52									
946 8													
963 4		963 ¹ / ₄		35									
963 4													
946 6		946 ¹ / ₂		50									338.90 - 338.83 - 335.07 3.76
946 5	gold												
945 0	946 ¹ / ₂												
945 0	946 ¹ / ₂												
961 6		961 ¹ / ₂		37									
961 5													
943 2		943		55									
943 2													
941 1		941		55 ¹ / ₂									
941 0													
959 3		959 ¹ / ₄		38									900 Hx JAN 14 1955
959 3													
941 9		941 ³ / ₄		53									
941 9													
951 8		951 ³ / ₄		43									
951 8													
963 4		963 ¹ / ₄		35									
963 3													
934 6		934 ¹ / ₂		64									
934 6													
298 3		298 ¹ / ₄											
298 4													
411 9		411 ³ / ₄											
411 8													
	Base			999									

[illegible][illegible]

RECORD OF DETERMINA.

[illegible]

TION OF ORE SAMPLES

[illegible]

W. W. W.

